

CRITICAL PATH ROADMAP DISCIPLINE(S)	PRIMARY SPECIES / TYPE	SPACE FLIGHT EXPERIMENT TITLE	NASA OBPR - TASK BOOK							
			Year Experiment Was Listed in Book							
			1995	1996	1997	1998	1999	2000	2001	2002
Food & Nutrition; Cardiovascular Alterations	Animal	Ca2+ Metabolism and Vascular Function After Space Flight	1995	1996	1997	1998				
Food & Nutrition; Bone Loss	Human	Calcium Kinetics During Space Flight				1998	1999	2000	2001	2002
Food & Nutrition; Bone Loss	Human	Direct Measurement of the Initial Bone Response to Spaceflight in Humans	1995	1996	1997	1998				
Food & Nutrition; Bone Loss	Human	Dynamics of Calcium Metabolism and Bone Tissue	1995	1996						
Food & Nutrition; Clinical Capabilities; Cardiovascular Alterations	Human	Fluid and Electrolyte Homostasis and its Regulation	1995	1996						
Food & Nutrition; Clinical Capabilities	Human	Gastrointestinal Function During Extended Duration In Space; Gastrointestinal Function During Extended Duration Space Flights			1997	1998	1999	2000	2001	2002
Food & Nutrition; Clinical Capabilities	Human	Iron Absorption and Metabolism During Space Flight					1999	2000	2001	
Food & Nutrition; Clinical Capabilities; Cardiovascular Alterations	Human	Measurement of Energy Expenditures during Spaceflight Using the Doubly Labeled Water Method	1995	1996	1997	1998				
Food & Nutrition; Clinical Capabilities; Muscle Alterations & Atrophy	Human	Protein and Energy Status During Long-Term Space Flight					1999	2000		
Food & Nutrition; Clinical Capabilities; Muscle Alterations & Atrophy	Human	Protein Metabolism During Long Term Space Flights	1995	1996	1997	1998	1999			
Food & Nutrition; Clinical Capabilities	Human	Protein Metabolism During Space Flight (SLS-1 and SLS-2)	1995	1996						
Food & Nutrition; Clinical Capabilities; Muscle Alterations & Atrophy	Human	Protein Turnover During Space Flight			1997	1998	1999	2000	2001	2002
Food & Nutrition; Clinical Capabilities; Bone Loss	Human	Renal Stone Risk Assessment	1995	1996						
Food & Nutrition; Clinical Capabilities; Bone Loss	Human	Renal Stone Risk During Long Duration Space Flight	1995	1996	1997	1998	1999			